Section I. (Amendments to the Specification)

Please amend the specification as follows:

 $\boldsymbol{z} = \boldsymbol{z}_{i} \cdot \boldsymbol{z}_{i} \cdot \boldsymbol{z}_{i} \cdot \boldsymbol{z}_{i}$

On page 1, please insert below the title, "BIOSENSOR," and before paragraph [0001], the following new paragraph:

CROSS-REFERENCE TO RELATED APPLICATIONS

This application is filed under the provisions of 35 U.S.C. §371 and claims the priority of International Patent Application No. PCT/SG2004/000352 filed 25 October 2004, which in turn claims the priority of U.S. Provisional Patent Application No. 60/515,228 filed 29 October 2003. The disclosures of said International Patent Application and said U.S. Provisional Patent Application are hereby incorporated herein by reference, in their respective entireties.